

FORM PTO-1390 (REV. 12-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

14.0225-PCT-US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

CONCERNING A FILIN	1100532644							
INTERNATIONAL APPLICATION NO. PCT/EP03/58872 50872	INTERNATIONAL FILING DATE 21 November 2003	PRIORITY DATE CLAIMED 22 November 2002						
TITLE OF INVENTION SEISMIC	ACQUISITION SYSTEM							
APPLICANT(S) FOR DO/EO/US								
Simon Barakat Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items	s concerning a filing under 35 U.S.C. 371.							
This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This is an express request to begin n items (5) (6) (9) and (21) indicated								
items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31).								
A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
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<u> </u>	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 							
a. is attached hereto.								
	ernational Aplication under PCT Article 19 (
=	b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.							
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
10. An English lanugage translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	examination Report under PCT						
Items 11 to 20 below concern documen	t(s) or information included:							
11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12. An assignment document for recor	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT pr	reliminary amendment.							
15. A substitute specification.								
16. A change of power of attorney and	/or address letter.							
17. A computer-readable form of the s	equence listing in accordance with PCT Rule	e 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18. A second copy of the published into	ternational application under 35 U.S.C. 154(d	d)(4).						
19. A second copy of the English lang	uage translation of the international applicati	ion under 35 U.S.C. 154(d)(4).						
20. Other items or information:								



JC20 Rec'd PCT/PTO 2 5 APR 2005

U.S. APPLICATION NO. (if kno	37644	NTERNATIONAL APPLICATION NO. PCT/EP03/58072		ATTORNEY'S DOCKET NUMBER 14.0225-PCT-US			
	ring fees are submitted:	}			CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					0.00		
				2 08	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	44 - 20 =	22	x \$18.00	\$ 39			
Independent claims	4 - 3 =	1	x \$84.00	\$ 84.	.00		
MULTIPLE DEPEN	DENT CLAIM(S) (if ap		+ \$280.00	\$ 12	70.00		
Applicant claim	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above				70.00		
are reduced by 1/2.				\$			
SUBTOTAL =				\$ 13	70.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE =					70.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =					70.00		
					unt to be efunded:	\$	
					charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1720 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPO		apparent		7	KM .		
WesternGeco							
Intellectual Property Department							
P.O. Box 2469	P.O. Box 2469 JEFFIN						
Houston, Texas 7 Phone: 713-689-2			NAME.	V	V		
Fax: 713-689-197			36,534		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	·	
			REGISTR	AHON	NUMBER		

14.0225-PCT-US

EXPRESS MAIL CERTIFICATE

"EXPRESS MAIL" LABEL NO. ED532625298US
Date of Deposit:
-Form PTO-1390 - Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (2 sheets);
-Unsigned Declaration / Power of Attorney document (2 sheets);
-Formal Drawings from the Priority Application (10 sheets);
-Application as originally filed in the PCT (31 sheets);
-International Search Report (20 sheets) and
-Return Receipt Postcard
Signature: REBECCA TANIS Date of Signature: Oulas laces

APPLICATION FOR UNITED STATES PATENT

FOR

SEISMIC ACQUISITION SYSTEM

APPLICANTS / INVENTORS:

Simon Barakat

U.S. National Phase Entry of: PCT/EP03/58072 International Filing Date: 21 November 2003

Priority: GB 0227293.8

Priority Filing Date: 22 November 2002

Date: <u>04lasla005</u>